ocket No. 0756-242

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) Hideto Ohnuma Serial No. 10/053,542 Filed: January 24, 2002 METHOD OF MANUFACTURING) For: SEMICONDUCTOR DEVICE

Art Unit: 2812

Examiner: J. Kennedy

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with The United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on\_ 4-14-03

Name: Eric Robinson

Honorable Commissioner of Patents Washington, D.C. 20231

Sir:

AMENDMENT

rable Commissioner of Patents
ington, D.C. 20231

In response to the Official Action dated December 12, 2002, please amend the above-identified application as follows:

## IN THE CLAIMS:

Please amend claims as follows:

1. (Amended) A method of manufacturing a semiconductor device comprising the steps of:

forming a semiconductor film comprising silicon over an insulating substrate;

forming a chemical oxide film on a surface of the semiconductor film comprising silicon as a pretreatment;

doping the semiconductor film comprising silicon with impurity ions after forming the chemical oxide film; and

forming at least one channel region comprising a portion of the doped semiconductor film.

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